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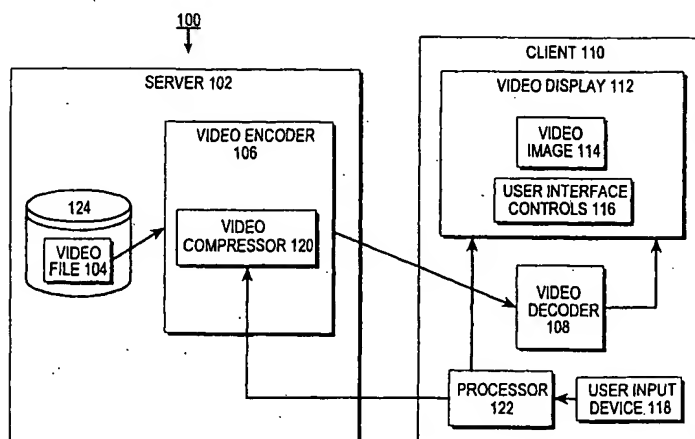
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### (54) Method and system for providing high quality images from a digital video stream

(57) A method and system for providing images from a server to a client over a communication medium with a limited bandwidth is described. In providing the images, a first location in a first video stream that is associated with a first image is identified. Data depicting the first image is then transmitted from the server to the client. In response to receiving a next image request from the client, the server determines a second location in the first video stream that has a particular positional

relationship in the first video stream relative to the first location. The server then transmits to the client as the next image a second image associated with the second location. The limited bandwidth of the communication medium is such that playing the first video stream in real time over the communication medium would produce images having a first image quality. However, the first and second images are transmitted at an image quality that is greater than the first image quality.



*Fig. 1A*

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# EUROPEAN SEARCH REPORT

Application Number  
EP 00 11 1312

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A	* page 11, line 1 - line 3 * * page 13, line 4 - line 13 * * figure 2 *	4-7, 14-17, 24-27		
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The present search report has been drawn up for all claims				
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>2 November 2001</b>	Examiner <b>Fantini, F</b>	
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document		

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# EUROPEAN SEARCH REPORT

Application Number  
EP 00 11 1312

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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